

PATENT
450100-04815**IN THE CLAIMS:**

Please cancel claims 18-26, resulting in the following listing of claims:

RECEIVED
CENTRAL FAX CENTER

JUL 05 2007

1. (Previously Presented) A transmission apparatus comprising:

transmit data generation means for generating transmit data by linking to main data representing an image and/or audio accessory information including information on a frame rate of this main data; and

transmission processing means for performing output processing on the transmit data via a transmission channel,

wherein the transmit data generation means includes:

accumulation means for accumulating the main data temporarily; and

read processing means for controlling read processing of the main data accumulated in the accumulation means,

wherein the transmission processing means informs the read processing means of a band of the transmission channel, and

wherein the read processing means controls reading of the main data in accordance with the band thus informed, thereby adjusting the frame rate of the main data.

2. (Cancelled)

3. (Previously Presented) The transmission apparatus according to claim 1, further comprising information modification means for modifying frame rate information contained in the accessory information, in response to adjustment of the frame rate by the read processing means.

PATENT
450100-04815

4. (Original) The transmission apparatus according to claim 1, wherein the accessory information includes information indicating a recommended reproduction speed of the main data.

5. (Original) The transmission apparatus according to claim 1, wherein the accessory information includes information indicating a reproduction-enabling maximum speed of the main data.

6. (Original) The transmission apparatus according to claim 1, wherein the transmit data generation means links as the accessory information at least the frame rate information and frame identification information of each frame included in a reference frame period to the main data.

7. (Original) The transmission apparatus according to claim 6,
wherein the transmit data generation means includes:

accumulation means for accumulating the main data temporarily; and

read processing means for controlling read processing of the main data
accumulated in the accumulation means,

wherein the transmission processing means informs the transmit data generation means of
a band of the transmission channel, and

wherein the read processing means controls reading of the main data in accordance with
the informed band utilizing the frame identification information, thereby adjusting the frame rate
of the main data.

PATENT
450100-04815

8. (Original) The transmission apparatus according to claim 7, further comprising information modification means for modifying the frame rate information and the frame identification information which are contained in the accessory information, in response to adjustment of the frame rate by the read processing means.

9. (Previously Presented) A transmission method comprising:

a transmit data generation step for generating transmit data by linking to main data representing an image and/or audio accessory information including information on a frame rate of this main data; and

a transmission processing step for performing output processing on the transmit data via a transmission channel,

wherein the transmit data generation step includes a read processing step for controlling read processing of the main data temporarily accumulated in accumulation means; and

wherein in the read processing step, reading of the main data is controlled in accordance with a band of the transmission channel, thereby adjusting the frame rate of the main data.

10. (Cancelled)

11. (Previously Presented) The transmission method according to claim 9, further comprising an information modification step for modifying the frame rate information contained in the accessory information, in response to adjustment of the frame rate by the read processing step.

PATENT
450100-04815

12. (Original) The transmission method according to claim 9, wherein the accessory information includes information indicating a recommended reproduction speed of the main data.

13. (Original) The transmission method according to claim 9, wherein the accessory information includes information indicating a reproduction-enabling maximum speed of the main data.

14. (Original) The transmission method according to claim 9, wherein in the transmit data generation step, as the accessory information, at least the frame rate information and frame identification information of each frame included in a reference frame period are linked to the main data.

15. (Original) The transmission method according to claim 14,
wherein the transmit data generation step includes a read processing step for controlling read processing of the main data temporarily accumulated in accumulation means; and
wherein in the read processing step, reading of the main data is controlled in accordance with a band of the transmission channel utilizing the frame identification information, thereby adjusting the frame rate of the main data.

16. (Original) The transmission method according to claim 15, further comprising an information modification step for modifying the frame rate information and the frame identification information which are contained in the accessory information, in response to adjustment of the frame rate in the read processing step.

PATENT
450100-04815

17. (Original) A program for causing a computer to perform a transmission method, the method comprising:

a transmit data generation step for generating transmit data by linking to main data representing an image and/or audio accessory information including information on a frame rate of this main data; and

a transmission processing step for performing output processing on the transmit data via a transmission channel.

18-26 (Canceled).

27. (Original) A recording medium for recording main data representing an image and/or audio with accessory information including information of a frame rate of this main data being linked to the main data.

28. (Original) The recording medium according to claim 27, wherein the accessory information includes frame identification information of each frame included in a reference frame period.